Job: Engineer: Contractor: Prepared By: Model:	Date:	Hi Delta® - Type P Commercial Pool Heaters Models 992B-1532B
Sealed Combustion Chamber 100% Factory Fire Tested Efficiency: 85% Minimum Non-condensing Inlet Te Thermal Shock Proof Heat Exchan Limited Twenty-year Thermal Shoc Limited Five-year Heat Exchanger Diagnostic Center with Fault Histo PolyTuf Powder Coated Cabinet No Combustible Floor Shield Requ Fan-assisted Non-ferrous Bypass Patented Burner Security Blanket	ger ck Warranty Warranty ry	
Heat Exchanger  ■ Bronze Headers  ■ ASME Inspected and Stamped 160 PSIG Working Pressure  ■ National Board Approved  ■ Cupro Nickel Finned Tubing  ■ ASME Steel Tube Sheet  ■ Silicone High Temp O-Rings  ■ 125 PSIG ASME Pressure Relief Valve  ■ Temperature and Pressure Gauge  ■ Water Connections  □ Left – Standard  □ Right – Option A-6	Gas Train  Gas Pressure Regulators  Safety Shut-off Valves  Firing Control Valves  On/Off Firing  Low Gas Pressure Switch, Manual  Fuel  Natural Gas  Propane Gas  Design Certified ANSI Z21.56/ CSA 4.7  Burner  Ultra-low NOx:	Options  ☐ C-6

## Bronze Pump, 1/2 HP, 120V, 60Hz Non-ferrous Pool Bypass **Controls**

- 120V, 60Hz, 1Ø Power Supply
- 120/24V 60Hz Transformer
- 100% Shut-off/Lockout
- Hot Surface Ignition System
- Remote Flame Sensor
- High Limit Control, Auto Reset
- On/Off Power Switch
- Manual Shut-off, Front-mounted
- Flow Switch
- Blocked Vent Pressure Switch
- Combustion Air Proving Switches
- Economaster Pump Time Delay
- Poolstat

Ultra-low NOx: Less than 30 PPM

### Construction

- Indoor/Outdoor Construction
- **Enclosed Front Controls**

#### Venting

- Vent Location

  - ☐ Top Standard☐ Rear Option D-14
- **Vent Termination Cap**
- ☐ Outdoor Option D-11
- Indoor, Horizontal -
- Option D-15
- ☐ Indoor, Vertical (by others)
- Combustion Air
  - ☐ In-Line Filter Kit (TruSeal only) - Option D-17
  - ☐ Air Intake Elbow –
  - Option D-16

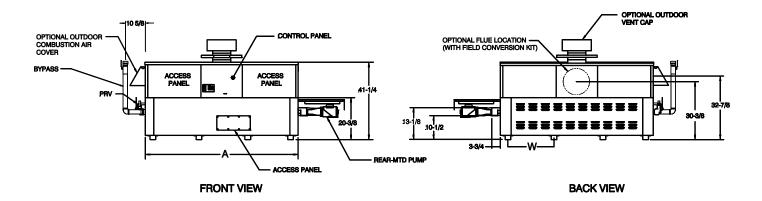
# **Regulatory Agency Requirements**

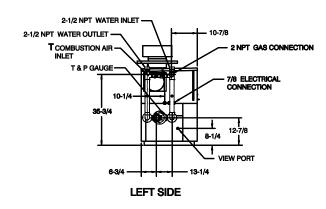
☐ G-1 CSD-1

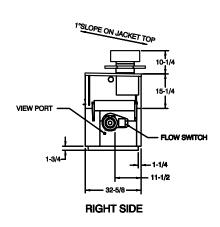


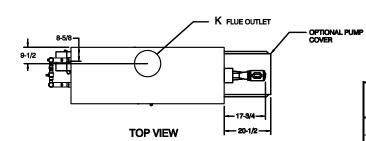


Catalog No.: 6000.332B Effective: 8-15-08 Replaces: 3-1-07









#### RATE OF FLOW AND PRESSURE DROP

Model	Max. Flow			Min. Flow		
	GPM	ΔP (ft)	ΔΤ	GPM	ΔP (ft)	ΔΤ
992B	132	14.0	13	56	2.5	30
1262B	132	15.5	16	71	4.5	30
1532B	132	16.5	20	87	7.2	30

Model	MBTUH		Α	K	Т		Amp Draw	
Wiodei	Input	Output	Width				(w/ Pump)	Weight (Lbs.)
992B	990	842	57-1/8	10	10	16-13/16	21.0	900
1262B	1260	1071	68-1/2	12	10	20-9/16	21.0	1010
1532B	1530	1301	79-7/8	12	10	24-3/8	21.0	1225

Dimensions are in inches.

Ratings shown are for elevations up to 5,000 feet and for natural or propane gas.

For installation at elevations over 5,000 feet, please contact manufacturer.

Raypak, Inc. = 2151 Eastman Avenue, Oxnard, CA 93030 = (805) 278-5300 = Fax (800) 872-9725 = www.raypak.com

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